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PTO/SB/22 (09-06) Approved for use through 03/31/2007, OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless if displays a valid OMB control number. Docket Number (Optional) PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a) FY 2006 509982005900 (Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).) Application Number 10/791,046 Filed March 1, 2004 SELECTING A PROFILE MODEL FOR USE IN OPTICAL METROLOGY USING A MACHINE LEARNING For SYSTEM Art Unit 2129 Examiner G. Davis This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application. The requested extension and fee are as follows (check time period desired and enter the appropriate fee below): Small Entity Fee <u>Fee</u> One month (37 CFR 1.17(a)(1)) \$120 \$60 Two months (37 CFR 1.17(a)(2)) \$450 \$225 Three months (37 CFR 1.17(a)(3)) \$1020 \$510 1,020.00 Four months (37 CFR 1.17(a)(4)) \$795 \$1590 Five months (37 CFR 1.17(a)(5)) \$2160 \$1080 Applicant claims small entity status. See 37 CFR 1.27. A check in the amount of the fee is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director has already been authorized to charge fees in this application to a Deposit Account. The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number I have enclosed a duplicate copy of this cheet. Fee 03-1952 Transmittal form (PTO/SB/17) is attached to this submission in duplicate. I am the applicant/inventor. assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/98). attorney or agent of record. Registration Number attorney or agent under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34 April 18, 2007 Signature Date Peter J. Yim (415) 268-6373 Typed or printed name Telephone Number NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below. Total of forms are submitted. I hereby certify that this paper is being transmitted by faccimile to the Patent and Trademark Office, faccimile no. (571) 273-8300, on the date shown below.

Dated: April 18, 2007